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DATE: June 7, 2005
FILE NO.: AMAT/6392.C1/DSM/LOW K/JW
TO: Examiner: Ha T. Nguyen
FAX NO.: 703-872-9306
PHONE NO.: 571-272-1678
COMPANY: USPTO
FROM: Keith M. Tackett
PAGE(S) with cover: 16
ORIGINAL TO FOLLOW? YES NO

**RESPONSE TO FINAL OFFICE ACTION DATED MAY 20, 2005, TERMINAL DISCLAIMER,
FEE TRANSMITTAL, SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT,
PTO/SB/08a FORM**

TITLE: A Method Of Depositing Low K Barrier Layers
U.S. SERIAL NO.: 10/828,441
FILING DATE: April 20, 2004
INVENTOR: Xia et al.
EXAMINER: Ha T. Nguyen
GROUP ART UNIT: 2812
CONFIRMATION NO.: 4006

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PATENT

Atty. Dkt. No AMAT/6392.C1/DSM/LOW KJW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re Application of:
Xia et al.§
§ Group Art Unit: 2812

Serial No.: 10/828,441

§
§ Examiner: Ha T. Nguyen

Confirmation No.: 4006

§
§

Filed: April 20, 2004

§
§For: A Method Of Depositing
Low K Barrier Layers§
§MAIL STOP: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703.872.9306 to the attention of the named Examiner, on the date below.

6/7/05



Date

Signature

RESPONSE TO FINAL OFFICE ACTION DATED MAY 20, 2005

In response to the Office Action dated May 20, 2005, having a shortened statutory period for response set to expire on August 20, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no fee is due in this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/6392.C1/KMT for any fees, including excess claim fee and extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 7 of this paper.

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